



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4070

SERIAL NUMBER 10/812,694	FILING DATE 03/30/2004 RULE	CLASS 361	GROUP ART UNIT 2835	ATTORNEY DOCKET NO. POU920020098US2
-----------------------------	-----------------------------------	--------------	------------------------	---

## APPLICANTS

Richard C. Chu, Hopewell Junction, NY;

Michael J. Ellsworth JR., Lagrangeville, NY;  
 Edward Furey, Kingston, NY; Roger R. Schmidt, Poughkeepsie, NY;  
 Robert E. Simons, Poughkeepsie, NY;

## \*\* CONTINUING DATA \*\*\*\*

This application is a DIV of 10/303,284 11/25/2002 PAT 6,775,137

## \*\* FOREIGN APPLICATIONS \*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/19/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	NY	16	11	1
Verified and Acknowledged	Examiner's Signature  Initials				

## ADDRESS

William B. Porter  
 IBM Corporation, Intellectual Property Law Dept.  
 2455 South Rd., M/S P386  
 Poughkeepsie, NY  
 12601

## TITLE

Method for combined air and liquid cooling of stacked electronics components

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	---	--